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 PATENT & TRADEMARK SERVICE

INFORMATION DISCLOSURE CITATION  
 (USE SEVERAL SHEETS IF NECESSARY)

ATTY. DOCKET NO.

8026-1050

SERIAL NO.

10/032,422

APPLICANT

Muderlak

FILING DATE

12/21/01

GROUP

3754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EK	300,468	6/1884	Haskell et al.			
	D351,219	10/4/94	Saadi, et al.			
	1,057,632	4/19/13	Fraser			
	2,130,611	9/1938	Burdick			
	2,235,304	3/1941	Toussaint			
	2,552,625	1951	Filliung			
	2,635,691	4/1953	Filliung			
	3,008,682	11/14/61	Filliung et al.			
	3,008,683	11/14/61	Filliung et al.			
	3,011,751	12/5/61	Delany et al.			
	3,019,453	2/6/62	Radcliffe			
	3,056,143	10/1962	Foster			
	3,202,396	8/1995	Delany et al.			
	4,235,414	11/25/80	Lis			
	4,309,781	1/1982	Lissau			
	4,505,450	3/19/85	Saarem et al.			
	4,508,136	4/2/85	Kah, Jr.			
	4,671,485	6/9/87	Saarem			
	4,742,583	5/10/88	Yoshida et al.			
	4,793,588	12/27/88	Lavery, Jr.			
	4,805,247	2/21/89	Lavery, Jr.			
	4,839,039	6/13/89	Parsons et al.			
	4,886,206	12/12/89	Lee et al.			
	4,891,864	1/9/90	Lavery, Jr.			
	4,911,401	3/27/90	Holcomb et al.			
	4,971,287	11/20/90	Shaw			
	4,972,070	11/20/90	Lavery, Jr.			
	4,989,277	2/5/91	Tsutsui et al.			
	5,025,516	6/25/91	Wilson			
	5,062,453	11/5/91	Saadi et al.			
	5,063,955	11/12/91	Sakakibara			
	5,125,621	6/30/92	Parsons et al			
	5,155,870	10/20/92	Tsutsui et al.			
EK	5,169,118	12/8/92	Whiteside			

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<div style="border: 1px solid black; border-radius: 50%; padding: 5px; display: inline-block;"> <b>PIPE</b>  <b>EK</b>  <b>SEP 09 2002</b>  <b>PATENT &amp; TRADEMARK</b> </div>	5,187,818	3/93	Barrett, Sr. et al.			
	5,195,720	3/23/93	Nortier et al.			
	5,244,179	9/14/93	Wilson			
	5,269,028	12/1993	Liao			
	5,313,673	5/24/94	Saadi et al.			
	5,431,181	7/11/95	Saadi et al.			
	5,680,879	01/28/97	Sheih			
<b>EK</b>	6,349,921	2/16/02	Jahrling			

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### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	84110990		Taiwan			no
	84110989		Taiwan			no
<b>EK</b>	PCTUS95/13199	10/1999	PCT			---
	S/N 514224/97	1997	Japan			no
<b>EK</b>	5524389	1980	Japan			yes
<b>EK</b>	Hei 5-14272	1993	Japan			yes

### OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER <i>E. K. Heasel</i>		DATE CONSIDERED <i>24 NOV 03</i>
*EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.		